

SUBW

Single Unit Blood Warmer



Rescue personnel can now
bring warm blood anywhere
a patient is in need

No more risk of running out of expensive
disposable heaters

- Heats One Unit of Whole Blood
- Built-in Infusion Cuff
- Ideal for Field Environments
- Mil-Standard DOD Available Battery
- Uses Standard IV Transfusion Kit
- No Consumables

Product is pending FDA 510k clearance
and is not available for sale

Hemorrhaging is a leading cause of death on the battlefield. Patients suffering from traumatic coagulopathy have an 80% mortality rate. Hemostatic resuscitation through delivery of cold stored blood and similar products is the most effective way to increase survival rates. To provide transfusion at the battlefield, there is need for cold storage of FWB and in the case of massive transfusions, a need for rapid warming of the stored FWB.



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Single Unit Blood Warmer



- ▶ World's smallest and most portable warmer
- ▶ Warm an entire 500ml bag of fluid from 5°C to 37°C in 10 minutes
- ▶ 100% reusable, no disposable parts other than a standard IV kit
- ▶ Powered by 28V MIL Standard batteries
- ▶ Compatible with multiple generator / AC voltages (i.e. 120 - 240 VAC 50-60 Hz)
- ▶ Infuser bladder operates in any orientation and at patient level, no gravity feed needed
- ▶ Flow rates of up to 300ml/min
- ▶ Water and dust resistant, IP56
- ▶ Lightweight: 1.2lbs (empty)
- ▶ Rugged design: Drop resistant to 3 feet.
- ▶ Cleanse with alcohol. Easily wipeable
- ▶ Display: Informs user of blood temperature in C° and F°, infuser pressure in mmHg
- ▶ Self-test function ensures safe operation prior to a mission
- ▶ Replaceable bladder and hand pump

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